

# SEQUENCE LISTING

<110> Sanghvi, Yogesh S  
Manoharan, Muthiah

<120> Gapped Oligomers Having Site Specific Chiral  
Phosphorothioate Internucleoside Linkages

<130> ISIS4288

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<141>

<150> 09/352,058

<151> 1999-07-14

<150> 09/115,027

<151> 1998-07-14

<160> 6

<170> PatentIn Ver. 2.1

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<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: antisense  
sequence

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<213> Artificial Sequence

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<223> Description of Artificial Sequence: antisense  
sequence

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20

[illegible]

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tgcatcccc aggccacat

[illegible]